2661   window and (plastic\$1 same rib\$1)   USPAT; US-PG/US)   10:30	L Number	Hits	Search Text	DB	Time stamp
S		2661	window and (plastic\$1 same rib\$1)	IISDAT.	2004/07/31
Section   Sect	'	2001	window and (prasticy) same liby)		
B					10.30
Section		1		1	
Vehicle or automobile or car)	8	636	(window and (plastic\$1 same rib\$1)) and		2004/07/31
Section   Sect				,	
9   362   ((window and (plastic\$1 same rib\$1)) and (vehicle or automobile or car)) and fixed (vehicle or automobile or car)) and (value of vehicle or automobile or car)) and (value of vehicle or automobile or car)) and (vehicle or vehicle or vehicle or vehicle or car) and (vehicle or vehicle o			(Vollege of addomostro of odr)		10.31
362					
(vehicle or automobile or car) and fixed   US-PGUB;   10:31   PPO; JPO; DERMENT   USPAT;   2003/04/10   USPA	9	362	((Window and (plastic\$1 same rib\$1)) and		2004/07/31
Composite and (plastic or resin or thermoplastic) same metal) and (perforatic) or apertures[) and (p					
C			( voiled of addomostic of odly) and linea		10.01
10					
Composite and (plastic or resin or thermoplastic) same metal)   Composite and (plastic or resin or thermoplastic) same metal)   Composite and (plastic or resin or thermoplastic) same metal)   Composite and (plastic or resin or thermoplastic) same metal)   Composite and (plastic or resin or thermoplastic) same metal)   Composite and (plastic or resin or thermoplastic) same metal) and (perforat\$2 or aperture\$1)   Composite and (plastic or resin or thermoplastic) same metal)   Composite and (plastic or resin or thermoplastic) same metal)   Composite and (plastic or resin or thermoplastic) same metal)   Composite and (plastic or resin or thermoplastic) same metal)   Composite and (plastic or resin or thermoplastic) same metal)   Composite and (plastic or resin or thermoplastic) same metal)   Composite and (plastic or resin or thermoplastic) same metal)   Composite and (plastic or resin or thermoplastic) same metal)   Composite and (plastic or resin or thermoplastic) same metal)   Composite and (plastic or resin or thermoplastic) same metal)   Composite and (plastic or resin or thermoplastic) same metal)   Composite and (plastic or resin or thermoplastic) same metal)   Composite and (plastic or resin or thermoplastic) same metal)   Composite and (plastic or resin or thermoplastic) same metal)   Composite and (plastic or resin or thermoplastic) same metal)   Composite and (plastic or resin or thermoplastic) same metal)   Composite and (plastic or resin or thermoplastic) same metal)   Composite and (plastic or resin or thermoplastic) same metal)   Composite and (plastic or resin or thermoplastic)   Composite	-	2	("5190803").PN.		2003/04/10
10			,		1
-   10					
"3470598"   "33732138"   "3770545"   "3905171"   "4004774"   "4139664"   "4315964"   "4315964"   P.N.   USPAT   2003/04/10   10:16   2003/04/10   10:16   2003/04/10   10:16   2003/04/10   10:16   2003/04/10   10:16   2003/04/10   10:20   2003/04/10   10:20   2003/04/10   10:21   2003/04/10   10:21   2003/04/10   10:21   2003/04/10   10:21   2003/04/10   10:21   2003/04/10   10:21   2003/04/10   10:21   2003/04/10   10:21   2003/04/10   10:21   2003/04/10   10:21   2003/04/10   10:23   2003/04/10   10:23   2003/04/10   10:23   2003/04/10   10:23   2003/04/10   10:23   2003/04/10   10:25   2003/04/10	_	10	("3367809"   "3448550"   "3462330"		2003/04/10
"3905171"   "4004774"   "4139664"   "4315964"   PN. 3159649"   PN.  "392780"   "4004774"   "4010297") PN.  15					
"4315964").PN.   USPAT   2003/04/10   10:16     2003/04/10   10:16     2003/04/10   10:20   2003/04/10   10:20   2003/04/10   10:20   2003/04/10   10:20   2003/04/10   10:20   2003/04/10   10:20   2003/04/10   10:20   2003/04/10   10:20   2003/04/10   10:20   2003/04/10   10:20   2003/04/10   10:20   2003/04/10   10:20   2003/04/10   10:20   2003/04/10   10:20   2003/04/10   10:23   2003/04/10   10:23   2003/04/10   10:23   2003/04/10   10:23   2003/04/10   10:25   2003/04/10   2003/04			"3905171"   "4004774"   "4139664"		
10:16   10:16   10:16   10:16   10:16   10:16   10:16   10:20   10:2					
10:16	-	12		USPAT	2003/04/10
15					
15	-	6	("RE21075"   "3777438"   "3959537"	USPAT	2003/04/10
15			"3982780"   "4004774"   "4010297").PN.		
10:21   10:23/04/10   10:23   10:23/04/10   10:23   10:23/04/10   10:23   10:25   10	l -	15	4139664.URPN.	USPAT	2003/04/10
3 ("3184353"   "3367809"   "3899116").PN.   USPAT   2003/04/10   10:50   2003/04/10   10:50   2003/04/10   10:55   2003/04/10   2003/					
- 3 ("3184353"   "3367809"   "3899116").PN. USPAT 2003/04/10 10:50 2003/04/10 10:50 2003/04/10 10:55 2003/04/10 10:50 2003/04/10 10:50 2003/04/10 10:50 2003/04/10 10:50 2003/04/10 10:50 2003/04/10 10:50 2003/04/10 10:50 2003/04/10 10:50 2003/04/10 10:50 2003/04	-	40	3367809.URPN.	USPAT	2003/04/10
13 4106962.URPN.  267 (428/139).CCLS.  268 (428/99,119,120,138,183,131-133,223).CCLS.  27					
- 267 (428/139).CCLS. USPAT 2003/04/10 10:55 207/04/10 10:57 288 (428/99,119,120,138,183,131-133,223).CCLS. USPAT; EPO; JPO; DERWENT USPAT; EPO; JPO; DERWENT USPAT; EPO; JPO; DERWENT USPAT; EPO; JPO; DERWENT USPAT; and ((plastic or resin or thermoplastic) same metal) EPO; JPO; DERWENT USPAT; and ((plastic or resin or thermoplastic) same metal) EPO; JPO; DERWENT USPAT; and ((264/261,279).CCLS.) and ((plastic or resin or thermoplastic) same metal) EPO; JPO; DERWENT USPAT; EPO; JPO; JPO; DERWENT USPAT; EPO; JPO; DERWENT USPAT; EPO; JPO; DERWENT USPAT; EPO; JPO; JPO; DERWENT USPAT; EPO; JPO; DERWENT USPAT; EPO; JPO; JPO; JPO; JPO; JPO; JPO; JPO; J	-	3	("3184353"   "3367809"   "3899116").PN.	USPAT	2003/04/10
- 267 (428/139).CCLS. USPAT; EPO; JPO; DERWENT					
- 267 (428/139).CCLS. USPAT; EPO; JPO; DERWENT	-	13	4106962.URPN.	USPAT	,
Simple   S		0.50	4400 (400)		
DERWENT   DERWENT   SPAT;   EPO; JPO;   DERWENT   USPAT;   EPO; JPO;   DERWENT   EPO; JPO;   DERWENT   EPO; JPO;   DERWENT   USPAT;   EPO; JPO;   DERWENT   EPO; JPO;   DERWENT   EPO; JPO;   DERWENT   EPO; JPO;   DERWENT   USPAT;   EPO; JPO;   DERWENT	-	267	(428/139).CCLS.		1
- 5180 (428/99,119,120,138,183,131-133,223).CCLS.					10:57
EPO; JPO; DERWENT   DERWENT   USPAT;   2003/04/10   EPO; JPO;   DERWENT   USPAT;   2003/04/10   EPO; JPO;   DERWENT   USPAT;   2003/04/10   EPO; JPO;   DERWENT   EPO; JPO;		F100	/400/00 110 100 100 100 100 100 000		
DERWENT USPAT; USPAT; EPO; JPO; DERWENT USPAT; EPO; JPO; DERWENT WSPAT; STATE And ((plastic or resin or thermoplastic) same metal)  ((264/261,279).CCLS.) and ((plastic or USPAT; ersin or thermoplastic) same metal) and ((plastic or resin or thermoplastic) same metal)  ((264/261,279).CCLS.) and ((plastic or resin or thermoplastic) same metal)  (((264/261,279).CCLS.) and ((plastic or resin or thermoplastic) same metal)) and (perforat\$3 or aperture\$1) ((428/99,119,120,138,183,131-133,223).CCLSUSPAT; and ((plastic or resin or thermoplastic) same metal)) and (perforat\$3 or aperture\$1) (perforat\$2 or aperture\$1) (composite and ((plastic or resin or thermoplastic) same metal) and (perforat\$2 or aperture\$1) (composite and ((plastic or resin or thermoplastic) same metal) and (perforat\$2 or aperture\$1)) and (perforat\$2 or aperture\$1) (composite and ((plastic or resin or thermoplastic) same metal) and (perforat\$2 or aperture\$1)) and (perforat\$2 or aperture\$1) (composite and ((plastic or resin or thermoplastic) same metal) and (perforat\$2 or aperture\$1)) and (perforat\$2 or aperture\$1)) and (perforat\$2 or aperture\$1) and (poining near4 element\$1) (composite and ((plastic or resin or thermoplastic) same metal) and (perforat\$2 or aperture\$1) and (poining near4 element\$1) (composite and ((plastic or resin or thermoplastic) same metal) and (perforat\$2 or aperture\$1) and (perforat\$2 or apert	-	3180	(428/99,119,120,138,183,131-133,223).CCLS.		
2383   (264/261,279).CCLS.   USPAT; EPO; JPO; DERWENT   11:31   131					11:31
### 11:31  ### 13:30  ### 2003/04/10  ### 13:30  ### 13:30  ### 13:30  ### 2003/04/10  ### 13:30  ### 13:30  ### 2003/04/10  ### 13:30  ### 13:30  ### 2003/04/10  ### 13:30  ### 13:30  ### 2003/04/10  ### 13:30  ### 13:30  ### 2003/04/10  ### 13:30  ### 13:30  ### 2003/04/10  ### 13:30  ### 13:30  ### 2003/04/10  ### 13:30  ### 13:30  ### 2003/04/10  ### 13:30  ### 13:30  ### 2003/04/10  ### 13:30  ### 13:30  ### 2003/04/10  ### 13:30  ### 13:30  ### 2003/04/10  ### 13:30  ### 13:30  ### 2003/04/10  ### 13:30  ### 13:30  ### 13:30  ### 2003/04/10  ### 13:30  ### 13:30  ### 13:30  ### 13:30  ### 2003/04/10  ### 13:30  ### 13:30  ### 13:30  ### 13:30  ### 13:30  ### 13:30  ### 13:30  ### 13:30  ### 13:30  ### 13:30  ### 13:30  ### 13:30  ### 13:30  ### 13:30  ### 13:30  ### 13:30  ### 13:30  ### 13:30  ### 13:30  ### 2003/04/10  ### 13:44  ### 13:41  ### 13:4  ### 13:4  ### 13:4  ### 13:4  ### 13:4  ### 13:4  ### 13:4  ### 13:4  ### 13:4  ### 2003/04/10  ### 13:4  ### 2003/04/10  ### 13:4  ### 13:4  ### 13:4  ### 13:4  ### 13:4  ###		2363	(261/261 270) ccts		2002/04/10
DERWENT   Composite and ((plastic or resin or thermoplastic)   Composite and ((plasti		2505	(204/201,279).0013.		
- 804 ((428/99,119,120,138,183,131-133,223).CCLS and ((plastic or resin or thermoplastic) same metal) - 358 ((264/261,279).CCLS.) and ((plastic or resin or thermoplastic) same metal) - (264/261,279).CCLS.) and ((plastic or resin or thermoplastic) same metal) - (((264/261,279).CCLS.) and ((plastic or resin or thermoplastic) same metal)) and (perforat\$3 or aperture\$1) ((428/99,119,120,138,183,131-133,223).CCLSU\$PAT; and ((plastic or resin or thermoplastic) same metal)) and (perforat\$3 or aperture\$1) ((428/99,119,120,138,183,131-133,223).CCLSU\$PAT; and ((plastic or resin or thermoplastic) same metal) and (perforat\$3 or aperture\$1) (composite@land ((plastic or resin or thermoplastic) same metal) and (perforat\$2 or aperture\$1) (composite and ((plastic or resin or thermoplastic) same metal) and (perforat\$2 or aperture\$1) and (perforat\$2 or aperture\$1)) and (perforat\$2 or aperture\$1) and (poining near4 element\$1) (composite and ((plastic or resin or thermoplastic) same metal) and (poining near4 element\$1) (composite and ((plastic or resin or thermoplastic) same metal) and (poining near4 element\$1) (composite and ((plastic or resin or thermoplastic) same metal) and (poining near4 element\$1) (composite and ((plastic or resin or thermoplastic) same metal) and (poining near4 element\$2 or aperture\$1) and (poining near4 element\$2 or aperture\$2 or apertur	]				11:31
and ((plastic or resin or thermoplastic) same metal) ((264/261,279).CCLS.) and ((plastic or resin or thermoplastic) same metal)  (((264/261,279).CCLS.) and ((plastic or resin or thermoplastic) same metal)  (((264/261,279).CCLS.) and ((plastic or resin or thermoplastic) same metal)) and (perforat\$3 or aperture\$1)  (((428/99,119,120,138,183,131-133,223).CCLSU\$PAT; and ((plastic or resin or thermoplastic) same metal)) and (perforat\$3 or apmpboire\$1\text{and} ((plastic or resin or thermoplastic) same metal)) and (perforat\$2 or aperture\$1)  ((composite and ((plastic or resin or thermoplastic)) same metal) and (perforat\$2 or aperture\$1)) and (perforat\$2 or aperture\$1) and (perforat\$2 or aperture\$1) and (perforat\$2 or aperture\$1)) and (perforat\$2 or aperture\$1)) and (perforat\$2 or aperture\$1) and (perforat\$2 or ape	_	804	((428/99.119.120.138.183.131=133.223) ccts		2003/04/10
Same metal   ((264/261,279).CCLS.) and ((plastic or resin or thermoplastic) same metal)   EPO; JPO; DERWENT   (((264/261,279).CCLS.) and ((plastic or resin or thermoplastic) same metal)   USPAT;   2003/04/10   EPO; JPO; DERWENT   (((264/261,279).CCLS.) and ((plastic or resin or thermoplastic) same metal)) and (perforat\$3 or aperture\$1)   (((428/99,119,120,138,183,131-133,223).CCLSUSPAT;   2003/04/10   EPO; JPO; DERWENT   (((428/99,119,120,138,183,131-133,223).CCLSUSPAT;   2003/04/10   EPO; JPO; DERWENT   (((428/99,119,120,138,183,131-133,223).CCLSUSPAT;   2003/04/10   EPO; JPO; DERWENT   (((1428/99,119,120,138,183,131-133,223).CCLSUSPAT;   2003/04/10   (((1428/99,119,120,138,183,131-133,223).CCLSUSPAT;   2003/04/10   ((((1428/99,119,120,138,183,131-133,223).CCLSUSPAT;   2003/04/10   ((((1428/99,119,120,138,183,131-133,223).CCLSUSPAT;   2003/04/10   (((((1428/99,119,120,138,183,131-133,223).CCLSUSPAT;   2003/04/10   (((((((((((((((((((((((((((((((((((			and ((plastic or resin or thermoplastic)		
358					11.32
resin or thermoplastic) same metal)  (((264/261,279).CCLS.) and ((plastic or resin or thermoplastic) same metal)) and (perforat\$3 or aperture\$1)  (((428/99,119,120,138,183,131-133,223).CCLSU\$PAT; 2003/04/10 and ((plastic or resin or thermoplastic) same metal)) and (perforat\$3 or aperture\$1) and ((plastic or resin or thermoplastic) same metal) and (perforat\$2 or aperture\$1)  ((composite and ((plastic or resin or thermoplastic) same metal) and (perforat\$2 or aperture\$1)) and (perforat\$2 or aperture\$1) and (perforat\$	-	358			2003/04/10
- 67 (((264/261,279).CCLS.) and ((plastic or resin or thermoplastic) same metal)) and (perforat\$3 or aperture\$1) (((428/99,119,120,138,183,131-133,223).CCLSU\$PAT; and ((plastic or resin or thermoplastic) same metal)) and (perforat\$3 or aperture\$1) ((perforat\$2 or aperture\$1) (composite and ((plastic or resin or thermoplastic)) same metal) and (perforat\$2 or aperture\$1) (composite and ((plastic or resin or thermoplastic)) same metal) and (perforat\$2 or aperture\$1)) and (perforat\$2 or aperture\$1)					
- (((264/261,279).CCLS.) and ((plastic or resin or thermoplastic) same metal)) and (perforat\$3 or aperture\$1) DERWENT  - 305 (((428/99,119,120,138,183,131-133,223).CCLSU\$PAT; and ((plastic or resin or thermoplastic) same metal)) and (perforat\$3 or aperture\$1) and (perforat\$3 or derivation or thermoplastic) same metal) and (perforat\$3 or derivation or thermoplastic) same metal) and (perforat\$2 or aperture\$1) DERWENT  - 57 (composite and ((plastic or resin or thermoplastic) same metal) and (perforat\$2 or aperture\$1)) and (perforat\$2 or aperture\$1)) and (interlock\$3 near4 engagement) (composite and ((plastic or resin or thermoplastic) same metal) and (perforat\$2 or aperture\$1)) and (perforat\$2 or aperture\$1)) and (perforat\$2 or aperture\$1)) and (perforat\$2 or aperture\$1) and (perforat\$2 or aperture\$1) and (perforat\$2 or aperture\$1)) and (perforat\$2 or aperture\$1) and (perforat\$2 or apertur			<u> </u>		
resin or thermoplastic) same metal)) and (perforat\$3 or aperture\$1)  (((428/99,119,120,138,183,131-133,223).CCLSU\$PAT; and ((plastic or resin or thermoplastic) same metal)) and (perforat\$3 or apmybeite@land ((plastic or resin or thermoplastic)) same metal)) and (perforat\$3 or uspat; 2003/04/10 thermoplastic) same metal) and (perforat\$2 or aperture\$1) derwent ((perforat\$2 or aperture\$1)) and (perforat\$2 or aperture\$1)) and (perforat\$2 or aperture\$1)) and (interlock\$3 near4 engagement) (composite and ((plastic or resin or thermoplastic)) same metal) and (perforat\$2 or aperture\$1)) and (perforat\$2 or aperture\$1)	-	67			2003/04/10
(perforat\$3 or aperture\$1) (((428/99,119,120,138,183,131-133,223).CCLSU\$PAT; and ((plastic or resin or thermoplastic) same metal)) and (perforat\$3 or spmpbafe\$1\text{and} ((plastic or resin or thermoplastic)) same metal)) and (perforat\$3 or spmpbafe\$1\text{and} ((plastic or resin or thermoplastic)) same metal) and (perforat\$2 or aperture\$1) (composite and ((plastic or resin or thermoplastic)) same metal) and (perforat\$2 or aperture\$1))					
- 305 (((428/99,119,120,138,183,131-133,223).CCL SU\$PAT; and ((plastic or resin or thermoplastic) same metal)) and (perforat\$\$3 or spmpbare\$1\) and (plastic or resin or thermoplastic) berwent thermoplastic) same metal) and (perforat\$\$2 or aperture\$\$1) (composite and ((plastic or resin or thermoplastic) same metal) and (perforat\$\$2 or aperture\$\$1)) and (perforat\$\$2 or aperture\$\$			(perforat\$3 or aperture\$1)	DERWENT	
and ((plastic or resin or thermoplastic) same metal)) and (perforat\$3 or perwent uspat; 2003/09/05 thermoplastic) same metal) and (perforat\$2 or aperture\$1) (composite and ((plastic or resin or thermoplastic) same metal) and (perforat\$2 or aperture\$1)) and (perforat\$2 or aperture\$1)) and (perforat\$2 or aperture\$1)) and (composite and ((plastic or resin or thermoplastic) same metal) and (composite and ((plastic or resin or thermoplastic) same metal) and (perforat\$2 or aperture\$1)) and (perforat\$2 or aperture\$1)) and (joining near4 element\$1)  863 (composite and ((plastic or resin or thermoplastic) same metal) and (perforat\$2 or aperture\$1))	-	305		SU\$PAT;	2003/04/10
### State   #### State   #### State   ###			and ((plastic or resin or thermoplastic)		
thermoplastic) same metal) and (perforat\$2 or aperture\$1)  (composite and ((plastic or resin or thermoplastic) same metal) and (perforat\$2 or aperture\$1)) and (perforat\$2 or aperture\$1)) and (interlock\$3 near4 engagement)  (composite and ((plastic or resin or thermoplastic) same metal) and (perforat\$2 or aperture\$1)) and (joining near4 element\$1)  (composite and ((plastic or resin or thermoplastic) same metal) and (joining near4 element\$1)  (composite and ((plastic or resin or thermoplastic) same metal) and (perforat\$2 or aperture\$1))				DERWENT	
(perforat\$2 or aperture\$1) (composite and ((plastic or resin or thermoplastic) same metal) and (perforat\$2 or aperture\$1)) and (interlock\$3 near4 engagement) (composite and ((plastic or resin or thermoplastic) same metal) and (perforat\$2 or aperture\$1)) and (joining near4 element\$1) (composite and ((plastic or resin or thermoplastic) same metal) and (perforat\$2 or aperture\$1)) and (joining near4 element\$1) (composite and ((plastic or resin or thermoplastic) same metal) and (perforat\$2 or aperture\$1))	-	8179		USPAT;	2003/09/05
57 (composite and ((plastic or resin or thermoplastic) same metal) and (perforat\$2 or aperture\$1)) and (interlock\$3 near4 engagement)  91 (composite and ((plastic or resin or thermoplastic) same metal) and (perforat\$2 or aperture\$1)) and (joining near4 element\$1)  863 (composite and ((plastic or resin or thermoplastic) same metal) and (perforat\$2 or aperture\$1)) and (perforat\$2 or aperture\$1) and (perforat\$2 or aperture\$1))		l			11:44
thermoplastic) same metal) and (perforat\$2 or aperture\$1)) and (interlock\$3 near4 engagement)  (composite and ((plastic or resin or thermoplastic) same metal) and (perforat\$2 or aperture\$1)) and (joining near4 element\$1)  (composite and ((plastic or resin or near4 element\$1)  (composite and ((plastic or resin or thermoplastic) same metal) and (perforat\$2 or aperture\$1))					
(perforat\$2 or aperture\$1)) and (interlock\$3 near4 engagement)  (composite and ((plastic or resin or thermoplastic) same metal) and (perforat\$2 or aperture\$1)) and (joining near4 element\$1)  (composite and ((plastic or resin or near4 element\$1)) (composite and ((plastic or resin or thermoplastic) same metal) and (perforat\$2 or aperture\$1))	-	57			
(interlock\$3 near4 engagement) (composite and ((plastic or resin or thermoplastic) same metal) and (perforat\$2 or aperture\$1)) and (joining near4 element\$1) (composite and ((plastic or resin or thermoplastic) same metal) and (perforat\$2 or aperture\$1))			tnermoplastic) same metal) and		15:01
91 (composite and ((plastic or resin or thermoplastic) same metal) and (perforat\$2 or aperture\$1)) and (joining near4 element\$1)  863 (composite and ((plastic or resin or thermoplastic) same metal) and (perforat\$2 or aperture\$1)) and (perforat\$2 or aperture\$1)) and (perforat\$2 or aperture\$1)) and (perforat\$2 or aperture\$1))				DERWENT	
thermoplastic) same metal) and (perforat\$2 or aperture\$1)) and (joining near4 element\$1)  (composite and ((plastic or resin or thermoplastic) same metal) and (perforat\$2 or aperture\$1)) and (perforat\$2 or aperture\$1)) and (perforat\$2 or aperture\$1)) and (perforat\$2 or aperture\$1))		01		II C D T M	2002/04/42
(perforat\$2 or aperture\$1)) and (joining near4 element\$1)  863 (composite and ((plastic or resin or thermoplastic) same metal) and (perforat\$2 or aperture\$1)) and DERWENT  (perforat\$2 or aperture\$1)) and DERWENT		91			
near4 element\$1)  (composite and ((plastic or resin or thermoplastic) same metal) and (perforat\$2 or aperture\$1)) and DERWENT					12:18
- 863 (composite and ((plastic or resin or thermoplastic) same metal) and (perforat\$2 or aperture\$1)) and USPAT; 2003/09/05 11:44				DEKMEN1	
thermoplastic) same metal) and EPO; JPO; 11:44 (perforat\$2 or aperture\$1)) and DERWENT	_	863		ידעקצון	2003/09/05
(perforat\$2 or aperture\$1)) and DERWENT					1
			(injection near6 molding)		

	1			
-	368		USPAT;	2003/04/10
		same (metal near10 (perforat\$2 or	EPO; JPO;	17:13
		aperture\$1))) and (injection near6	DERWENT	
		mold\$3)		
-	11		USPAT;	2003/04/14
		part or piece)) and (metal near6 ((body	EPO; JPO;	07:38
1		or part or piece) and (perforat\$3 or	DERWENT	
		aperture\$1)))		1
-	600		USPAT;	2003/04/14
Ì		part or piece)) and (((body or part or	EPO; JPO;	07:45
	_	<pre>piece) near7 (perforat\$3 or aperture\$1)))</pre>	DERWENT	
-	7		USPAT	2003/04/14
1		"6186583"   "6196624"   "6216810"		08:00
		"6273496").PN.		
_	544	(296/194).CCLS.	USPAT;	2003/04/14
	1		EPO; JPO;	09:17
	_		DERWENT	
_	1	"3583756".PN.	USPAT	2003/04/14
	1			10:10
-	1	6412855.URPN.	USPAT	2003/04/14
				10:59
-	10		USPAT	2003/04/14
		"5234246"   "5429412"   "5575526"		11:00
		"5580122"   "5658041"   "5762395"		ļ
		"5975625").PN.		
	4	6273496.URPN.	USPAT	2003/04/14
		6500006		11:07
-	0	6523886.URPN.	USPAT	2003/04/14
		/ 11250275 611 1 11 11 11 11 11 11 11 11 11 11 11	1	11:07
-	9		USPAT	2003/04/14
		"5077885"   "5123695"   "5271473"		11:08
		"5575526"   "5597047"   "5658041").PN.		l
-	8	6216810.URPN.	USPAT	2003/04/14
	65.0			11:09
-	653		USPAT;	2003/09/05
	ĺ	thermoplastic) same metal) and	EPO; JPO;	11:46
		(perforat\$2 or aperture\$1) and rivet\$1	DERWENT	
-	72	composite and ((plastic or resin or	USPAT;	2003/09/05
}	İ	thermoplastic) same metal) and	EPO; JPO;	11:47
		(perforat\$2 or aperture\$1) and (plastic	DERWENT	1
	5	with rivet\$1)		
	] 5	(	USPAT	2003/09/08
_	5	"5244840"   "5728606").PN.   5913110.URPN.		14:20
	3	3913110.URPN.	USPAT	2003/09/08
_	6	("3308225"   "3458618"   "3544143"		14:32
	ľ		USPAT	2003/09/08
_	13	"3754319"   "4253226"   "4414166").PN.   4822671.URPN.	****	15:02
	1	10220,1. UNEN.	USPAT	2003/09/08
_	221	wagenblast.in.	Henra	15:05
ļ		, magamatabatii.	USPAT;	2003/09/08
	] [		EPO; JPO;	16:17
-	26	wagenblast.in. and joachim.in.	DERWENT	2003 (00 (00
	- •	Jouenim. III.	USPAT; EPO; JPO;	2003/09/08
			DERWENT	16:17
-	4	("4391465"   "4733739"   "5088571"	USPAT	2003/09/08
		"5364159").PN.	OSEAL	16:35
-	12	5580122.URPN.	USPAT	2003/09/08
			ODIAL	16:36
-	162	(244/132).CCLS.	USPAT;	2004/07/29
ļ l		, , , , , , , , , , , , , , , , , , ,	US-PGPUB;	13:52
			EPO; JPO;	10.02
			DERWENT	İ
-	233	(269/900).CCLS.	USPAT;	2004/07/29
		1	US-PGPUB;	13:53
	1		EPO; JPO;	13.33
	[		DERWENT	1
-	5	((269/900).CCLS.) and thermoplastic	USPAT;	2004/07/29
	1		US-PGPUB;	13:55
	ļ		EPO; JPO;	13.33
			DERWENT	
	-			

	T			
-	857	(411/503,82,900-903).CCLS.	USPAT; US-PGPUB; EPO; JPO;	2004/07/29 13:55
-	98	((411/503,82,900-903).CCLS.) and thermoplastic	DERWENT USPAT; US-PGPUB; EPO; JPO;	2004/07/29
_	260	or ((fiber\$1reinforced or (fiber adj reinforced) near4 thermoplastic\$1))) and	DERWENT USPAT; US-PGPUB; EPO; JPO;	2004/07/29
		(polyamide or polyester or polyolefin or (styrene near3 copolymer) or polycarbonate or (polyphenylene near3 oxide) or (polyphenylene near3 sulfide) or polyimide or polysulfone or polyetheretherketone)	DERWENT	
	133424	(perforat\$4 or aperture\$1 or hole\$1 or opening\$1) and (metal\$1 or thermoset\$1 or ((fiber\$1reinforced or (fiber adj reinforced) near4 thermoplastic\$1))) and (polyamide or polyester or polyolefin or (styrene near3 copolymer) or polycarbonate or (polyphenylene near3 oxide) or (polyphenylene near3 sulfide) or polyimide or polysulfone or polyetheretherketone)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/29 14:42
	5947	(elongated with (perforat\$4 or aperture\$1 or hole\$1 or opening\$1)) and (metal\$1 or thermoset\$1 or ((fiber\$1reinforced or (fiber adj reinforced) near4 thermoplastic\$1))) and (polyamide or polyester or polyolefin or (styrene near3 copolymer) or polycarbonate or (polyphenylene near3 oxide) or (polyphenylene near3 sulfide) or polyimide or polysulfone or polyetheretherketone)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/29 14:43
-	5840	(elongated with (perforat\$4 or aperture\$1 or hole\$1 or opening\$1)) and (metal\$1) and (polyamide or polyester or polyolefin or (styrene near3 copolymer) or polycarbonate or (polyphenylene near3 oxide) or (polyphenylene near3 sulfide) or polyimide or polysulfone or polyetheretherketone)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/29 14:44
_	5 65	(elongated with (perforat\$4 or aperture\$1 or hole\$1 or opening\$1)) and (metal\$1) and ((polyamide or polyester or polyolefin or (styrene near3 copolymer) or polycarbonate or (polyphenylene near3 oxide) or (polyphenylene near3 sulfide) or polyimide or polysulfone or polyetheretherketone) same inject\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/29
-	0	20020094414.URPN.	USPAT	2004/07/29
-	10467	<pre>(elongated with (perforat\$4 or aperture\$1 or hole\$1 or opening\$1)) same (metal\$1)</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT	14:53 2004/07/29 15:17
,	5244	<pre>(elongated with (perforat\$4 or aperture\$1 or hole\$1 or opening\$1)) with (metal\$1)</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/29 15:17
-	5210	<pre>(elongated near4 (perforat\$4 or aperture\$1 or hole\$1 or opening\$1)) same (metal\$1)</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/29 15:17

-	22	((elongated with (perforat\$4 or	USPAT;	2004/07/29
		aperture\$1 or hole\$1 or opening\$1)) with	US-PGPUB;	15:21
		(metal\$1) ) and ((polyamide or polyester	EPO; JPO;	
		or polyolefin or (styrene near3	DERWENT	
	J	copolymer) or polycarbonate or	Į	1
		(polyphenylene near3 oxide) or		
		(polyphenylene near3 sulfide) or		
		polyimide or polysulfone or		
		polyetheretherketone) same inject\$3)		
-	295	((elongated with (perforat\$4 or	USPAT;	2004/07/30
	]	aperture\$1 or hole\$1 or opening\$1)) with	US-PGPUB;	08:00
		(metal\$1) ) and (polyamide or polyester	EPO; JPO;	
		or polyolefin or (styrene near3	DERWENT	
Ī		copolymer) or polycarbonate or		
		(polyphenylene near3 oxide) or		
		(polyphenylene near3 sulfide) or	1	
	1	polyimide or polysulfone or		
1_	7.0	polyetheretherketone)	J	
-	73	(((oblong or oval) with (perforat\$4 or	USPAT;	2004/07/30
	}	aperture\$1 or hole\$1 or opening\$1)) with	US-PGPUB;	08:01
]		(metal\$1) ) and (polyamide or polyester	EPO; JPO;	
		or polyolefin or (styrene near3	DERWENT	
		copolymer) or polycarbonate or		
i		(polyphenylene near3 oxide) or	Í	i i
	1	(polyphenylene near3 sulfide) or		
		polyimide or polysulfone or		1
	5	polyetheretherketone)		
	ا ع	("4573733"   "4973102"   "5061108"   "5098765"   "5297845").PN.	USPAT	2004/07/30
ľ _	12	5429412.URPN.		08:11
	12	J429412.URPN.	USPAT	2004/07/30
_	3	("4382626"   "4647264"   "4792475").PN.		10:54
		( 4302020   4047204"   "4792475").PN.	USPAT	2004/07/30
l _	29	4973102.URPN.	Hann	10:58
		15/5102.0KFM.	USPAT	2004/07/30
_	6	("3308225"   "3458618"   "3544143"	HCDAG	10:59
1		"3754319"   "4253226"   "4414166").PN.	USPAT	2004/07/30
-	14	4822671.URPN.	USPAT	11:25
			USPAI	2004/07/30
-	6	("2597444"   "2705346"   "2958230"	USPAT	11:26
		"3001279"   "3308225"   "3463611").PN.	OSPAI	
-	7	3754319.URPN.	USPAT	11:27   2004/07/30
]			\ \sigma_1 \ \sigma_1	11:27
j –	24	("2778071"   "2892516"   "3274721"	USPAT	2004/07/30
		"3970343"   "4050200"   "4115974"		11:31
		"4154474"   "4398984"   "4402537"		11.31
		"4564232"   "4573733"   "4860511"		1
	ļ	"4919470"   "4973102"   "5046779"		
		"5295342"   "5320151"   "5358302"		
		"5429412"   "5606829"   "5667868"		
	İ	"5702779"   "5830559"   "6055977").PN.		
-	1	6283540.URPN.	USPAT	2004/07/30
	ļ			11:35
~	6	("3274721"   "3970343"   "4154474"	USPAT	2004/07/30
		"4860511"   "5046779"   "5295342").PN.		11:35
-	7	5702779.URPN.	USPAT	2004/07/30
				11:36

Page 4